



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stockman, Stephen A.; Rudaz, Serge L.; Misra, Mira S.  
Assignee: LumiLeds Lighting, U.S., LLC  
Title: Forming Low Resistivity P-Type Gallium Nitride  
Serial No.: 09/846,980 Filing Date: April 30, 2001  
Examiner: Matthew J. Song Group Art Unit: 1765  
Docket No.: M-9635 US

San Francisco, California  
July 25, 2002

BOX NON-FEE AMENDMENT  
COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Examiner Song:

This is a response to the non-final Office Action dated April 25, 2002, whose period for filing a formal response is set to expire on July 25, 2002.

Applicants respectfully submit the following amendments and remarks.

IN THE CLAIMS

This submission amends Claims 1, 3-30, and cancels Claim 2. The following is a clean version of the entire set of pending claims. In accordance with 27 C.F.R. §1.21(c)(1)(ii), the Attachment provides marked up versions of the claims containing the newly introduced changes.

LAW OFFICES OF  
SKJERVEN MORRILL LLP  
3 EMBARCADERO CENTER  
SUITE 2800  
SAN FRANCISCO, CA 94111  
TEL (415) 217-6000  
FAX (415) 434-0646

I. (Amended) A method for manufacturing a p-type III-V nitride compound semiconductor comprising:

#4/A  
NO  
8/5/02  
RECEIVED  
JUL 31 2002  
TECHNOLOGY CENTER 1700

07-29-02

CP/1765

Three Embarcadero Ctr.  
28<sup>th</sup> FloorSan Francisco  
California 94111T: 415-217-6000  
F: 415-434-0646

San Jose, CA

skjerven morrill LLP

Docket No.: M-8871 US

Box Non-Fee Amendment  
Commissioner For Patents  
Washington, D.C. 20231

July 25, 2002

Re: Applicants: Stockman, Stephen A.; Rudaz, Serge L.; Misra, Mira S.  
 Assignee: LumiLeds Lighting, U.S., LLC  
 Title: Forming Low Resistivity P-Type Gallium Nitride  
 Serial No.: 09/846,980  
 Examiner: Matthew J. Song  
 Docket No.: M-9635 US

Filed: April 30, 2001  
 Group Art Unit: 1765

RECEIVED  
 JUL 31 2002  
 TECHNOLOGY CENTER 1100

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate);
- (3) Response to Non-Final Office Action (14 pp.);
- (4) Submission of Formal Drawings (1 p.); and
- (5) Formal Drawings (w/Figs. 1, 2, 3, 4, and 5)(2 pp.).



No additional fee is required.



The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously <u>Paid For</u>		Present <u>Extra</u>	<u>Rate</u>	Additional <u>Fee</u>
Total Claims	30	Minus	30	=	0	x \$18.00	\$ 0.00
Independent Claims	1	Minus	1	=	0	x \$84.00	\$ 0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application							\$
<input type="checkbox"/> Fee for Request for Extension of Time							\$
<b><u>Total additional fee for this Amendment:</u></b>							\$ 0.00
<input checked="" type="checkbox"/> Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.							\$
<input checked="" type="checkbox"/> Please charge our Deposit Account No. 19-2386 in the amount of							\$ 0.00
<input checked="" type="checkbox"/> Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 19-2386.							\$
<b>Total:</b>							\$ 0.00

EXPRESS MAIL LABEL NO.

EL 947 771 222 US

Respectfully submitted,

*Gergely T. Zimanyi*  
 Gergely T. Zimanyi  
 Patent Agent  
 Reg. No. 45,754